

Collagen Type V polyclonal antibody

Catalog # PAB10194

Size 100 ug

Specification

Product Description	Rabbit polyclonal antibody raised against native Collagen Type V.
Immunogen	Native purified human and bovine placenta Collagen Type V.
Host	Rabbit
Reactivity	Bovine, Human
Specificity	This antibody reacts with most mammalian Type V collagens and has negligible cross-reactivity with Type I, II, III, IV or VI collagens. Non-specific cross reaction of anti-collagen antibodies with other human serum proteins or non-collagen extracellular matrix proteins is negligible.
Form	Liquid
Quality Control Testing	Antibody Reactive Against Native Purified Protein.
Recommend Usage	ELISA (1:5000-1:10000) Western Blot (1:5000-1:10000) Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In 100 mM Na ₂ B ₄ O ₇ , 75 mM NaCl, 5 mM EDTA, pH 8.0 (0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry

- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay